Docket No.: HZA-0003

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Katsumi Furuya et al.

Application No.: 10/591,471

Confirmation No.: 1459

Art Unit: Not Yet Assigned Filed: September 1, 2006

For: PHOTONIC CRYSTAL COUPLING

DEFECT WAVEGUIDE AND PHOTONIC

CRYSTAL DEVICE

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Submitted herewith on Form PTO-1449 or PTO/SB/08 is a listing of documents known to Applicant in order to comply with Applicant's duty of disclosure pursuant to 37 CFR 1.56. Applicant respectfully requests that the listed documents be considered by the Examiner and formally be made of record in the present application and that an initialed copy of Form PTO-1449 or PTO/SB/08 be returned in accordance with MPEP §609.

 \boxtimes A copy of each listed document is being submitted to comply with the provisions of 37 CFR §§1.97 and 1.98

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicant does not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a prima facie prior art reference against the claims of the present application.

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Concise Explanation of Relevancy of the Document

- Documents having neither English translation nor English abstract relates to the subject matter of the above-identified application. English translation of the documents are not readily available; however, the absence of such translations does not relieve the PTO from its duty to consider the submitted documents(37 C.F.R. §1.98 and MPEP §609).
- This Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits in the present application. **No fee is required** (37 C.F.R. §1.97(b)). The Patent Office is **NOT AUTHORIZED** to charge deposit account 18-0013 under 37 CFR §§ 1.97(c)(2) and 1.17(p). However, **ONLY IF** a first Office Action on the merits was mailed before filing of this Information Disclosure Statement, please charge deposit account 18-0013 in the amount of \$180.00 for payment of the fee under 37 CFR §§ 1.97(c)(2) and 1.17(p).
- Please charge any fee deficiency or credit any overpayment to Deposit Account No. 18-0013 as needed to ensure consideration of the disclosed information.

Dated: May 21, 2007

Respectfully submitted,

Christopher J. Wickstrom

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Sub	stitute for form 1449/PTO			Application Number	10/591,471	
IN	FORMATION	ı Di	SCLOSURE	Filing Date	September 1, 2006	
STATEMENT BY APPLICANT				First Named Inventor	Katsumi Furuya	
				Art Unit	N/A	
	(Use as many sh	eets as	s necessary)	Examiner Name	Not Yet Assigned	
Sheet	1	of	3	Attorney Docket Number	HZA-0003	

	U.S. PATENT DOCUMENTS							
Examiner Initials* Cite No.' Number-Kind Code² (if known)		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear				

	FOREIGN PATENT DOCUMENTS							
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	⊤ ⁵		
Initials*	No.1	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of cited booking.	Or Relevant Figures Appear	Щ		
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	BN	WO-99/17349-A	04-08-1999	SIEMENS Aktiengesellschaft		3		

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Examiner	Date	
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Signature	Considered	
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	TATEMENT I			First Named Inventor	Katsumi Furuya	
(Use as many sheets as necessary)				Art Unit	N/A	
				Examiner Name	Not Yet Assigned	
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date
Signature	Considered

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.